

WHAT IS CLAIMED IS:

**1. A device for intercepting and filtering cold and hot water for water treatment plants,
the device comprising:**

**a body passed through by a first cold water transit sluice and by a second hot water
transit sluice;**

**5 a said usually open stop valve inserted in each of said first cold water transit sluice and
said second hot water transit sluice;**

a filter for filtering; and

a pressure balancer disposed along said hot water sluice.

**2. A device for intercepting and filtering cold and hot water for water treatment plants,
the device comprising:**

a body forming a first cold water transit sluice and by a second hot water transit sluice;

**5 a usually open stop valve inserted into said first cold water transit sluice and said second
hot water transit sluice;**

a filter; and

**a magnetic anti-limestone conditioner disposed along each of said cold and hot water
sluices.**

3. A device for intercepting and filtering cold and hot water for water treatment plants,

the device comprising:

a body forming a first cold water transit sluice and by a second hot water transit sluice;

a usually open stop valve inserted into said first cold water transit sluice and said second

5 hot water transit sluice;

a filter;

a pressure balancer disposed along said hot water sluice;

a magnetic anti-limestone conditioner along said cold water sluice; and

a magnetic anti-limestone conditioner along said hot water sluice.